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(54) DIGITAL BROADCAST RECEIVER

(57)Abstract:

PROBLEM TO BE SOLVED: To provide a digital broadcast receiver that can attain OSD display on a monitor TV by compositing OSD data without the use of image compositing and can eliminate the need for a video decoder and an audio decoder in the case that the monitor TV is provided with a digital broadcast reception function.

SOLUTION: The digital broadcast receiver A is provided with a tuner 1 that receives a digital broadcast program, a VSB demodulator 2 that demodulates a signal of a digital broadcast received by the tuner 1 into compressed digital stream, a D-VHS video recording and reproducing device 4 that records/reproduces the compressed digital stream, a TS decoder 5 that separates a compressed audio stream from a compressed video stream, a switch 3, a microcomputer 8 that generates closed caption data, a data synthesizer 6 that reconfigures the video data, a TS encoder 7 that edits the output of the data synthesizer 6 into compressed digital stream, a VSB modulator 9 that re-modulates the re-edited compressed digital stream, and an RF converter 10 that outputs a digital broadcast wave in a usual broadcast wave form.

